



## MIRRA LUXURY VINYL TILE FLOORING

### TECHNICAL SPECIFICATIONS

	Metric	Imperial
Gauge	3.00 mm	0.118"
Sizes (refer to web site for size availability on each product)		
▪ Tiles	305 mm x 610 mm 457 mm x 457 mm 457 mm x 915 mm	12" x 24" 18" x 18" 18" x 36"
▪ Planks	101 mm x 915 mm 152 mm x 915 mm 184 mm x 1219 mm 229 mm x 1219 mm	4" x 36" 6" x 36" 7.25" x 48" 9" x 48"
Wear Layer Thickness	0.7 mm (0.030")	
ASTM E 648 – Critical Radiant Flux CRF (W/cm <sup>2</sup> )	> 0.45	
ASTM E 662 – Smoke Density	≤ 450	
ASTM E 989/E 492 – Sound Absorption	IIC 59	
ASTM F 925 – Chemical Resistance	Exceeds	
ASTM F 970 – Static Load (modified at 2,500 psi)	≤ 0.005"	
ASTM F 1514 – Heat Stability (ΔE ≤ 8.0)	Pass	
ASTM F 1515 – Light Stability (ΔE ≤ 8.0)	Pass	
ASTM F 1700 – Solid Vinyl Floor Tile	Class III, Type A or B	
ASTM F 1914 – Indentation	Residual ≤ 8 %	
ASTM F 2055 – Squareness	0.010" maximum	
Indoor Air Quality (IAQ): Volatile Organic Compounds (VOC's)	FloorScore Certified by SCS Certification Registration Number SCS-FS-01495	
Maintenance	Very low	
PU (Polyurethane) surface treatment	Facilitates maintenance	
Adhesives: PS-30 AD-535	Regular traffic Heavy traffic/rolling loads	
Limited Wear Warranty	20 years for commercial installations 30 years for residential installations (applies only to original purchaser)	

Please note that technical web site documents prevail.

